

SPEEDOMETER GEAR OUTPUT STRUCTURE

ABSTRACT OF THE DISCLOSURE

A speedometer gear output structure includes a gearbox
5 installed in a motorcycle and holding a driven gear and an
output gear for synchronous rotation with the wheels of the
motorcycle, an annular magnetic device fastened to the gear
shaft of the output gear for synchronous rotation, and a circuit
board mounted in the gearbox and holding a sensor
10 corresponding to peripheral magnetic zones of the annular
magnetic device for outputting an output signal indicative of the
speed of rotation of the output gear.